y ID	Activity Name	Progress SEC		Finish	Q2	2007	Q3	- 	Q4	╬	01		Q2	2008	Q3		Q4	+	Q1		2009 Q2		23
-105 CORRII	OOR (RDC0013022)	Spotlight Resp	0. Se Duration 424 07/09/98	08/03/09	UZ	+	Q3	+-	Q4	<u> </u>	Q1	+	QZ	+	Q3	+	<u>Q4</u>	+	Q1	#	12		23 1-1
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SUMMARY F			424 08/31/9		++	<u> </u>	1	-	<u> </u>	-	-		1	_	1	<u> </u>	 	 	<u> </u>	 	<u> </u>	1 1	' SI
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SM10000	SET-UP PHASE		0 08/31/9																				
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SM20000	DETAILED DESIGN PHASE		62 06/01/0		<u> </u>				DET	AILE	D D	ESI	GN I	РНА	SE								- 1
SM50000	CLOSE-OUT PHASE		76 03/18/09																•				Ċ
SM80000	SYSTEM IMPLEMENTATION PHASE		424 06/01/0						_			-		_							_		s'
SM90000	MTA GRANT DEADLINE		0	06/30/07*		• N	ITA (GRAI	NT E	DEAL	DLIN	۱E											i
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DS20200	Negotiate & Finalize Contract Terms w/Consul	TTE										1											- 1
DS20300	Prepare Board Letter/Green Sheet/Encumbera																						
DS20400	Incorp Comments into Board Ltr & Submit to A																						i
DS20500	Board Letter Adoption Process	BRI	0 07/13/0	07/26/0	† - †	+	†		†-						1-1-		1-1-					1-1	
DS20600	Transmit Scope/Fee to AED for processing of	TTI																					
DS20700	Receive Signed Agreement from AED	TTF	R 0 08/04/0	08/12/0																			
DS20800	Issue Notice to Proceed	TTI	R 0 08/16/0	08/17/0																			
DS20900	START OF DESIGN	TTF	R 0 08/17/0																				
DS21000	Kickoff Meeting with Consultant	TTF	₹ 0 09/29/0	09/29/0		 														1 1			
DS21100	Resolve ROW Issues & Coord as Required	TTS	S 0 02/17/0	05/31/0	d as I	Requ	iired																
DS21200	Submit Project Route to CON for Utility Search	TTF																					
	Prepare Utility Information	CCA	A 0 02/17/0	00/04/0	11 1		: :			1	: :	i	1	i	; ;		: 1		: :	1 1	- 1	1 1	i

Finish Date: 08/03/09

Data Date: 06/18/07

Run Date: 07/11/07 15:33

TNL - LT-04 Schedule Update Layout_ITS I-105 CORRIDOR (RDC0013022)

Date Revision Checked Approv...

Activity ID		Activity Name	Progress	SECT -	Rem	Start	Finish	2007 2008 2009
	DS21600	Pagaina & Transmit Htility Information to Con-	Spotlight	Resp. Se	Ouration	06/00/0	06/13/0	Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4
		Receive & Transmit Utility Information to Cons		TTR		06/09/0		
	DS21900	Prepare Preliminary Cost Estimate		TTS		03/27/0	03/30/0	
	DS22300	Prepare 1st Submittal Package		TNLC		03/03/0	04/22/0	
	DS22800	Transmit 2nd Submittal to Blaine		TTS		04/04/0	04/05/0	
	DS22900	Transmit 1st Submittal to CON for Utility Check		TTR	0	04/28/0		
	DS23000	Transmit 1st Submittal to PDD for Env Determ		TTR	0	05/01/0	05/02/0	or Env Determ
	DS23100	Review 1st Submittal		TTS	0	04/25/0	09/26/0	
	DS23200	Receive 1st Submittal Utilities Information fro		TTR	0	05/02/0	06/09/0	
	DS23300	Receive Env Determination Information from		TTR	0	05/03/0	07/11/0	on Information from PDD
	DS23400	Receive 2nd Submittal Comments from Blaine		TTS	0	04/06/0	04/20/0	ts from Blaine
	DS23600	Transmit 1st Submittal Comments to Consultant		TTS	0	08/18/0	08/18/0	
	DS23800	Prepare 2nd Submittal Package		TNLC	0	08/22/0	04/03/0	
	DS23900	Receive & Review 2nd Submittal from Consult		TTS	0	04/03/0	06/01/0	nittail from Consultant
	DS24000	Transmit 2nd Submittal to Agencies		TTR	0	04/04/0	04/11/0	pies
	DS24020	Prepare/Transmit/Process Permit Application t		TTR	0	06/01/0	06/22/0	Permit Application to Caltrans with 2nd Submittal Caltrans Package
	DS24025	Receive Caltrans Comments on Permit Applic		TTR	0	06/26/0	06/27/0	nts on Permit Application & Transmit to Consultant
	DS24030	Transmit Caltrans Comments to Consultant		TNLC	0	06/29/0	10/25/0	ns Comments to Consultant
	DS24100	Receive 2nd Submittal comments from agencies		TTR	0	04/12/0	06/28/0	mments from agencies
	DS24200	Transmit 2nd Submittal comments to Consultant		TTS	0	04/13/0	06/28/0	mmerits to Consultant
	DS24300	Prepare Final Submittal		TNLC	0	06/29/0	10/25/0	Submittal:
	DS24400	Receive & Review Final Submittal from Consu		TTS	0	10/26/0	02/06/0	ve & Review Final Submittal from Consultant
	DS24500	Transmit Final Submittal to agencies		TTR	0	11/07/0	11/07/0	t Submittal to agencies
	DS24520	Resubmit Caltrans Permit Application/Caltrans	₩.	TTR	0	03/20/0	03/20/0	esubmit Caltrans Permit Application/Caltrans Processes Permit
	DS24600	Prepare Updated Cost Estimate	₩.	TTS	5	11/08/0	06/25/07	Ptepare Updated Cost Estimate
	DS24700	Obtain Agencies' Special Provisions & Specs		TTR	0	11/08/0	01/04/0	gencies' Special Provisions & Specs
	DS24800	Receive Final Submittal comments from agen		TTR	0	11/08/0	01/04/0	Final Submittal comments from agericies
	DS24900	Transmit Final Submittal comments to consult	₩.	TTS	0	01/08/0	02/13/0	smit Final Submittal comments to consultant
	DS25000	Prepare Final Mylars	₩.	TNLC	0	02/14/0	06/18/0	:Prepare:Final:Mylars
	DS25100	Prepare Final Cost Estimate and Specifications	W.	TTS	0	06/26/07*	06/26/07	I: Prepare Final Cost Estimate and Specifications
	DS25200	Receive Final Mylars		TTS		06/18/0	06/18/0	Receive Final Mylars
	DS25300	Obtain County's Signature on Plans		TTS		06/18/0	06/28/07	It Obtain County's Signature on Plans
	DS25400	Obtain Caltrans Signature on Plans		TTR		06/26/07	07/10/07	Dobtain Caltrans Signature on Plans
	DS25500	Submit Signed Mylars to PDD for Env Clearance		TTR		07/02/07	07/03/07	Submit Signed Mylars to PDD for Env Clearance
	DS25600	Submit Signed Mylars to CON for Utility Clear		TTR		07/02/07	07/03/07	Submit Signed Mylats to CON for Utility Clearance
	- 020000				_			

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TNL - LT-04 Schedule Update Layout_ITS I-105 CORRIDOR (RDC0013022)

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	URS Corporation		
Date	Revision	Checked	Approv

ctivity ID		Activity Name	Progress SECT -	Rem	Start	Finish	2007 2008 2009
	DS25700	Receive Final Utility Clearance from CON	Spotlight Resp. Se TTR)uration 48	07/05/07	09/27/07	02 03 04 01 02 03 04 01 02 03 C4 01 02 03 C4
	DS25700 DS25800	Receive Env Determination Info from PDD	TTR		07/05/07	08/01/07	Receive Env. Determination Info:from PDD
	DS25800 DS25900	Obtain Agencies Signatures on Plans	TTR		07/03/07	07/31/07	□ Obtain:Agencies \$ignatures on Plans:
	DS25900 DS25910	Complete Plans, Specs & Estimate	TTR		08/01/07	08/01/07	I Complete: Plans, \$pecs:& Estimate:
			TTR			07/31/07	☐ Obtain City's Signatures on Service Applications
	DS26000	Obtain City's Signatures on Service Applications			07/11/07	1 1 1 1 1 1	☐ Process Utility Service Applications
	DS26100	Process Utility Service Applications	TTR		08/01/07	08/21/07	I Transmit Signed Plans to Cattrans:for Permit Approval
	DS26200	Transmit Signed Plans to Caltrans for Permit	TTR		08/01/07	08/02/07	: : : : : : : : : : : : : : : : : : :
	DS26300	Receive Permit Approval from Caltrans	TTR		08/06/07	08/16/07	Prepare & Submit: Construction Advertising: Clearance Form:
	DS26400	Prepare & Submit Construction Advertising Cl	TTR		10/01/07	10/04/07	DESIGN COMPLETE
	DS26500	DESIGN COMPLETE	TTR	0		10/04/07	
	FCN30100	Receive Advertising Clearance Form	CCA		10/09/07	10/09/07	I Receive Advertising Clearance Form
	FCN30200	Process Advertising Bid Package	CCA	1	10/10/07	11/07/07	Process Advertising Bid Package
	FCN30300	Board Adopt Advertisting Letter	CCA	7	11/08/07	11/21/07	☐ Bolard Adoopt Advertisting Letter
	FCN30400	Distribute Bid Packages to Agencies	TTR	4	11/08/07	11/15/07	Distribute Bid Packages to Agencies
	FCN30500	Construction Bid Period/Respond to Pre-Bid Q	CCA	16	11/26/07	12/20/07	Construction Bid Period/Respand to Pre-Bid Questions/Issue
	FCN30600	Open Bids	CCA	1	12/24/07	12/24/07	I Open Bids
	FCN30700	Process Bids & Award Board Letter	CCA	17	12/26/07	01/28/08	Process Bids & Award Board Letter
	FCN30800	Board Adopt Award Letter	BRD	0		01/29/08	♦ Board Adopt Award Letter
	FCN30900	Prepare & Process Contract	BRD	3	01/29/08	02/04/08	III Prepare & Process Contract
	FCN31000	Issue NTP to Contractor	CCA	0		02/04/08	♦ Issue NTP to Contractor
	FCN31100	Move-In-Period	CCA	120	02/04/08	06/05/08	Move-In-Period
	FCN31200	START OF CONSTRUCTION	CCA	0	06/05/08		START OF CONSTRUCTION
	FCN31300	Construction	CCA	180	06/05/08	02/25/09	Construction:
	FCN31400	Final Job Walk & Field Acceptance	CCA	4	02/25/09	03/04/09	■ Final Job Walk & F
	FCN31500	Prepare & Submit Final Report	CCA	10	03/04/09	03/18/09	■ Prepare & Submit
	FCN31600	Receive Final Report	CCA	0		03/18/09	♦ Receive Final Rep
	FCN31700	CONSTRUCTION COMPLETE	CCA	0		03/18/09	
C	ounty-Mainta	ined Agency		236	06/18/07	08/21/08	▼ County-Maintained Agency:
	TCS			236	06/18/07	08/21/08	T¢s T
	TCS2780	Prepare Co-op agreement	Å	8	06/18/07	06/28/07	B Prepare Co-op agreement
	TCS2980	Transmit Co-Op to County Counsel/ CC review	A	8	07/02/07	07/16/07	☐ Transmit Co-Op to County Counsel/ CC reviews/approves
	TCS3180	Revise Co-Op with County Counsel comments		2	07/17/07	07/18/07	I Revise Co-Op with County Counsel comments
	TCS3380	Transmit Co-op agreement to Cities		1	07/19/07	07/19/07	I:Transmit Co-op agreement to Cities:
	TCS3580	Prepare Board Letter		8	07/19/07	08/01/07	☐ Prepare Board Letter

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TNL - LT-04 Schedule Update Layout_ITS I-105 CORRIDOR (RDC0013022)

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Date Revision Checked Approv...

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City raviawa/annravaa C- C- A	Spotlight	Resp. Se)uration	07/00/07	00/40/07	Q2		Q3	City	Q4	01 (s/app		Q2	Q3		-	Q1	(22	Q3	
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City Executes Contract with Vendor			16	09/04/07	10/01/07			1	:	1 1	: :	: :	: :	1 1 1	: :						
TCS PROCUREMENT COMPLETE			0		10/01/07					. i i	1 1	<u> </u>	11	1		<u> </u>					
Develop LACO-4 Timing Sheets			16	10/02/07	10/30/07					: :	: :	: :	: :	: 7 :	heets						
TCS START DEPLOYMENT			0	10/02/07					.	TCS S	TART	DEP	LOYI	MENT							
Install TCS components			71	10/02/07	01/16/08				<u> </u>	: :	1 1	: :	: :	: 1 :	: :						
Conduct system acceptance test			16	01/17/08	02/14/08							Cand	uct s	ystem a	acceptar	nce te	st				
Approve system acceptance test			8	02/19/08	03/03/08						1	App	rove	systen	accept	ance	test				
Conduct field acceptance test			8	05/07/08	05/21/08								II (Conduc	t field a	ccept	ance t	est			
Approve field acceptance test			4	05/21/08	05/28/08								0	Approv	e field a	ссер	ance	test			
Vendor Develops CDI			32	05/28/08	07/24/08								<u> </u>	U€	endor De	evelo	os CD	ı			
Implement/Test/Accept CDI			16	07/24/08	08/21/08				į					<u> </u>	Implem	ent/T	est/A	ccep	t CDI		
TCS DEPLOYMENT COMPLETE			0		08/21/08									•	TCS D	EPLC	YMEI	NT C	ОМР	LETI	‡
			145	10/02/07	06/25/08		Ť		▼	- 		<u> </u>		▼ IEN		Ť	1-1-	1-1		· · · ·	17
IEN START DEPLOYMENT			0	10/02/07					ا ا	EN S	ART	DEPL	OYN	IENT							
Submit RFS to ITD for Leased Lines			6	10/02/07	10/11/07					Subm	it RF	S to I⊺	D fo	r Lease	ed Lines						
Procure IEN Hardware			48	10/02/07	12/31/07						Pro	cure II	EN H	ardwari	е						
Submit Order to SBC for Leased Lines			16	10/15/07	11/08/07					🗖 Su	bmit ()rder	to SE	C for L	eased l	Lines					
Install Leased Lines			32	11/13/07	01/10/08	 	*				Ins	tall L	ease	d Lines		-}		- -			
Install/Test IEN components in Cities			16	05/28/08	06/25/08								⊨	Insta	II/Test I	EN c	ompor	ents	in Ci	ties	
IEN DEPLOYMENT COMPLETE			0		06/25/08								.	O IEN I	DEPLO'	YMEI	IT CC	MPL	ETE		
			143	06/18/07	03/06/08	V	÷	÷	÷	++-		V LC	3								
START LCC DEPLOYMENT	W		0	06/18/07		•	ST	AR	ΤĹ	C DE	PLOY	MEN	ŗ								
Conduct site visits			16	06/18/07	07/16/07			Con	nduc	t site v	risits	 	†	+++		†	1	1			
					08/06/07			P	repa	re LC	C arcl	iitecti	ıre di	agram						į	
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	TCS PROCUREMENT COMPLETE Develop LACO-4 Timing Sheets TCS START DEPLOYMENT Install TCS components Conduct system acceptance test Approve system acceptance test Conduct field acceptance test Approve field acceptance test Vendor Develops CDI Implement/Test/Accept CDI TCS DEPLOYMENT COMPLETE IEN START DEPLOYMENT Submit RFS to ITD for Leased Lines Procure IEN Hardware Submit Order to SBC for Leased Lines Install Leased Lines Install Test IEN components in Cities IEN DEPLOYMENT COMPLETE	File Board Letter Executive Office Processing Board Authorizes Director to Execute Co-Op A Submit approved Co-op agreement to County Director Executes Co-Op Agreement City Executes Contract with Vendor TCS PROCUREMENT COMPLETE Develop LACO-4 Timing Sheets TCS START DEPLOYMENT Install TCS components Conduct system acceptance test Approve system acceptance test Approve field acceptance test Vendor Develops CDI Implement/Test/Accept CDI TCS DEPLOYMENT COMPLETE IEN START DEPLOYMENT Submit RFS to ITD for Leased Lines Procure IEN Hardware Submit Order to SBC for Leased Lines Install/Test IEN components in Cities IEN DEPLOYMENT COMPLETE START LCC DEPLOYMENT Conduct site visits Prepare LCC architecture diagram Prepare LCC equipment list Transmit LCC equipment list to Cities	File Board Letter Executive Office Processing Board Authorizes Director to Execute Co-Op A Submit approved Co-op agreement to County Director Executes Co-Op Agreement City Executes Contract with Vendor TCS PROCUREMENT COMPLETE Develop LACO-4 Timing Sheets TCS START DEPLOYMENT Install TCS components Conduct system acceptance test Approve system acceptance test Approve field acceptance test Vendor Develops CDI Implement/Test/Accept CDI TCS DEPLOYMENT COMPLETE IEN START DEPLOYMENT Submit RFS to ITD for Leased Lines Procure IEN Hardware Submit Order to SBC for Leased Lines Install Leased Lines Install/Test IEN components in Cities IEN DEPLOYMENT COMPLETE START LCC DEPLOYMENT Conduct site visits Prepare LCC architecture diagram Prepare LCC equipment list Transmit LCC architecture diagram to Cities Transmit LCC equipment list to Cities	File Board Letter Executive Office Processing Board Authorizes Director to Execute Co-Op A Submit approved Co-op agreement to County Director Executes Co-Op Agreement City Executes Contract with Vendor TCS PROCUREMENT COMPLETE Develop LACO-4 Timing Sheets TCS START DEPLOYMENT Install TCS components Conduct system acceptance test Approve system acceptance test Approve field acceptance test Vendor Develops CDI Implement/Test/Accept CDI TCS DEPLOYMENT Submit RFS to ITD for Leased Lines Procure IEN Hardware Submit Order to SBC for Leased Lines Install/Test IEN components in Cities IEN DEPLOYMENT COMPLETE O START LCC DEPLOYMENT Conduct site visits Prepare LCC architecture diagram Prepare LCC equipment list Transmit LCC equipment list to Cities Tabes 10 11 12 11 12 11 12 11 12 11 1	File Board Letter	File Board Letter	File Board Letter	File Board Letter	File Board Letter	File Board Letter	File Board Letter	File Board Letter	File Board Letter	File Board Letter	File Board Letter	File Board Letter					

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	URS Corporation		
Date	Revision	Checked	Approv

ctivity	· ID	Activity Name	Progress	SECT -	Rem	Start	Finish	2007 2008 2009
	1000500	De la Alexandra de la Companya de la	Spotlight	Resp. Se	Ouration	00/00/05	00/01/07	Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 : : : : : : : : : : : : : : : : : : :
н	LCC2580	Review & Approve LCC equipment list				08/08/07	08/21/07	Determine LCC installation procedures
	LCC2780	Determine LCC installation procedures				08/22/07	10/03/07	
	LCC2980	Submit LCC cost estimate to TNL			1	10/04/07	10/04/07	I Submit LCC cast estimate to TNL
	LCC3180	Approve cost estimate & prepare purchase order			24	10/09/07	11/20/07	Apprové cost estimate & prépare purchase order
	LCC3380	Submit purchase order to ASD			1	11/21/07	11/21/07	l Submit purchase order to ASD
	LCC3580	Transmit purchase order to ISD			8	11/26/07	12/06/07	Transmit:purchase order to I\$D
	LCC3780	Execute purchase order			32	12/10/07	02/06/08	Execute purchase order
	LCC3980	City Installs LCC components			16	02/07/08	03/06/08	City Installs:LGC components
	LCC4180	LCC DEPLOYMENT COMPLETE			0		03/06/08	DEPLOYMENT COMPLETE
	Norwalk				108	07/06/0	01/03/08	▼ Norwalk
	TCS				108	04/19/0	01/03/08	
	TCS1040	START TCS PROCUREMENT			0	04/19/0		
	TCS1240	Coordinate Kick-off meeting with Consultant			0	06/27/0	06/27/0	
	TCS1440	Cities select vendors & procurement method			0	06/07/0	07/05/0	
	TCS1640	Prepare procurement documents			0	09/12/0	09/29/0	
	TCS2240	Receive price quote from vendor			0	06/07/0	06/27/0	1
	TCS2440	Review/Negotiate Scope and Fee			0	06/27/0	07/05/0	
	TCS2640	Prepare Co-op agreement			0	09/12/0	09/22/0	
	TCS2840	Transmit Co-Op to County Counsel/ CC review			0	09/22/0	10/05/0	proves:
	TCS3040	Revise Co-Op with County Counsel comments			0	03/06/0	03/14/0	comments
	TCS3240	Transmit Co-op agreement to City			0	09/21/0	09/21/0	
	TCS3440	Prepare Board Letter			0	04/10/0	04/20/0	
	TCS3640	City reviews/approves Co-Op Agreement			0	09/22/0	06/28/0	Фр Agreement
	TCS3840	File Board Letter			0	08/03/0	08/03/0	
	TCS4040	Executive Office Processing			0	08/07/0	08/22/0	pessing
	TCS4240	Board Authorizes Director to Execute Co-Op A			0	08/22/0	08/22/0	ector to Execute Co-Op Agreement
	TCS4440	Submit approved Co-op agreement to County			0	10/19/0	11/01/0	ved Co-op agreement to County Counsel
	TCS4640	Director Executes Co-Op Agreement				11/06/0		utes Cp-Qp Agreement
	TCS4840	City Executes Contract with Vendor				01/25/0		xecutes Contract with Vendor
	TCS5040	TCS PROCUREMENT COMPLETE	Ψ		0		06/18/07	♦:TCS PROCUREMENT COMPLETE
	TCS5240	Install TCS components	4		-	06/18/07	10/03/07	Install TCS components
	TCS5440	TCS START DEPLOYMENT	4		1	06/18/07	.,	♦:TCS START DEPLOYMENT
	TCS5640	Procure Icons Equipment	A.			06/18/07	06/18/07	
	TCS5840	Receive Main Map and I/S's Graphics from City	¥			10/03/07	10/03/07	1 Receive Main Map and I/S's Graphics from City
	1033640	Receive Main Map and 1/3 S Graphics Hom City			0	10/03/07	10/03/07	

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	URS Corporation		
Date	Revision	Checked	Approv

ity ID	Activity Name	Progress			Start	Finish	2007 2008 2009 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2	Q3
TCS6	140 Approve system acceptance test	Spotlight	Resp. Se	Ouration 0	10/03/07	10/03/07	1 Approve system acceptance test	Q3
TCS6	11 7 1				10/03/07	10/03/07	I Conduct field acceptance test	
TCS64					10/03/07	10/03/07	1 Approve field acceptance test	
TCS66	'''				10/03/07	12/04/07	Vendor Develops CDI	
TCS68	·			16	12/04/07	01/03/08	Implement/Tiest/Accept:CDI	
TCS70	-			0		01/03/08	♦ TC\$ DERLOYMENT COMPLETE	+
IEN				76	06/18/07	11/01/07	√ ien	
IEN12	40 IEN START DEPLOYMENT	₽			06/18/07		♦ IEN START DEPLOYMENT	
IEN14	40 Submit RFS to ITD for Leased Lines	₩		6	06/18/07	06/26/07	Submit:RES to ITD for Leased Lines	
IEN16	40 Procure IEN Hardware	₩		48	06/18/07	09/11/07	Procure EN Hardware	
IEN18	40 Submit Order to SBC for Leased Lines	₩		16	06/27/07	07/25/07	Submit Order to SBC for Leased Lines	
IEN20	40 Install Leased Lines			32	07/26/07	09/20/07	Install Leased Lines	
IEN22	Install/Test IEN components in Cities			16	10/03/07	11/01/07	Install/Test (EN components in Cities	
IEN24	40 IEN DEPLOYMENT COMPLETE			0		11/01/07	♦ IEN DEPLOYMENT COMPLETE	
LCC				8	07/06/0	07/02/07	t LCC	
LCC10	40 START LCC DEPLOYMENT	₩		0	06/18/07		♦START LCC DEPLOYMENT	11
LCC12	40 Conduct site visits			0	07/06/0	08/02/0		
LCC14	40 Prepare LCC architecture diagram			0	08/02/0	08/19/0		
LCC18	40 Transmit LCC architecture diagram to Cities			0	04/14/0	04/14/0		
LCC22	40 Review & Approve LCC architecture diagram	¥		8	05/11/0	06/28/07	Review & Approve LCC architecture diagram	
LCC26	40 Determine LCC installation procedures	¥		0	07/02/07	07/02/07	Determine LCC installation procedures	
LCC28	40 Submit LCC cost estimate to TNL	₽		0	07/02/07	07/02/07	I Submit LCC cost estimate to TNL	
LCC30	40 Approve cost estimate & prepare purchase or	der 🐺		0	07/02/07	07/02/07	Approve cost estimate & prepare purchase order	
LCC32	40 Submit purchase order to ASD	¥		0	07/02/07	07/02/07	Submit purchase order to ASD	
LCC34	40 Transmit purchase order to ISD	₩		0	07/02/07	07/02/07	I Transmit purchase order to ISD	
LCC36	40 Execute purchase order	A		0	07/02/07	07/02/07	Execute purchase order	
LCC38	40 City Installs LCC components	₩		0	07/02/07	07/02/07	City Installs LCC components	
LCC40	40 LCC DEPLOYMENT COMPLETE	₩.		0		07/02/07	♦ LCC DEPLOYMENT COMPLETE	
South Ga	te			150	07/06/0	03/20/08	▼ South Gate	
TCS				150	10/03/0	03/20/08	TCS	
TCS1	20 START TCS PROCUREMENT			0	10/03/0			
TCS1:	20 Coordinate Kick-off meeting with Consultant			0	10/27/0	10/27/0		
TCS14	20 Cities select vendors & procurement method			0	10/27/0	11/01/0		
TCS2	Receive price quote from vendor			0	01/09/0	02/06/0		

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y ID	Activity Name	Progress	SECT -	Rem	Start	Finish	2007					2008					200	19	
T000400	De la Maratista Conservation	Spotlight	Resp. Se	Ouration	00/07/0	07/47/0	o2 03	Q4	(21	Q2	_	Q3	Q4	, ,	Q1	Q2	_	Q3
TCS2420	Review/Negotiate Scope and Fee			-			and ree					 	ļļ		ļļļ			↓	ļļ
TCS2620	Prepare Co-op agreement				12/01/0	12/14/0													
TCS2820	Transmit Co-Op to County Counsel/ CC review			0	12/05/0	12/15/0	ws/approves	1 1 1											
TCS3020	Revise Co-Op with County Counsel comments	A		2	06/18/07	06/19/07	Revis	e Co-Op	with C	Caun	ty Cou	ınsel	comr	nents					
TCS3220	Transmit Co-op agreement to City			0	12/15/0	12/15/0													
TCS3420	Prepare Board Letter	₩.		8	10/12/0	07/03/07	: : : : :	are Boar	- 1 - 1	: :			<u> </u>					<u>. j</u>	
TCS3620	City reviews/approves Co-Op Agreement	A.		16	06/20/07	07/18/07	Cit	/ reviews	/appro	oves	Co-O	p Agr	eeme	ent					
TCS3820	File Board Letter	₩.		1	07/05/07	07/05/07	I File	Board Le	tter										
TCS4020	Executive Office Processing	₩		5	07/09/07	07/16/07	□ Exe	cutive O	fice F	roce	ssing								
TCS4220	Board Authorizes Director to Execute Co-Op A			1	07/17/07	07/17/07	i Boa	rd Autho	rizes	Direc	ctor to	Exe	ute (Ср-Ор	Agree	ment			
TCS4420	Submit approved Co-op agreement to County			4	07/19/07	07/25/07	. □ Su	bmit app	roved	l Co-	op ag	reem	ent to	Cour	ty Cou	ınsel			
TCS4620	Director Executes Co-Op Agreement			4	07/26/07	08/01/07	I D	rectar Ex	ecute	s Ca	-Op A	greer	nent						
TCS4820	City Executes Contract with Vendor			16	08/02/07	08/29/07		City Exe	cutes	Con	tract v	vith ∨	endc	r					
TCS5020	TCS PROCUREMENT COMPLETE			0		08/29/07	•	TCS PR	ocui	REM	ENT	COMF	LET	E					
TCS5220	TCS START DEPLOYMENT			0	08/30/07		•	TCS ST	ART I	DEPL	OYM	ENT							
TCS5420	Develop LACO-4 Timing Sheets			16	08/30/07	09/27/07		Deve	op L	ACO-	4 Tim	ing S	heet	s					
TCS5620	Install TCS components			75	08/30/07	12/19/07			Ins	tall T	CS co	mpo	nents					·-÷	
TCS5820	Conduct system acceptance test			0	12/20/07	12/20/07			I Coi	nduct	syste	m ac	cepta	ince te	st				
TCS6020	Approve system acceptance test			0	12/20/07	12/20/07			і Арр	orove	syste	m ac	cepta	ince te	st				
TCS6220	Conduct field acceptance test			0	12/20/07	12/20/07			i Coi	nduci	t field	acce	ptano	e test					
TCS6420	Approve field acceptance test			0	12/20/07	12/20/07			і Арі	orove	field	acce	ptano	e test					
TCS6620	Vendor Develops CDI			32	12/20/07	02/20/08				■ Ve	endor	Deve	lops	CDI	† <u> </u>				
TCS6820	Implement/Test/Accept CDI			16	02/21/08	03/19/08					Imple	ment	/Test	/Acce	ot CDI				
TCS7220	TCS DEPLOYMENT COMPLETE			0		03/20/08				♦	TCS	DEPI	OY۱	/ENT	СОМР	LETE			
IEN				76	08/30/07	01/22/08	V	+++		IEN									
IEN1020	Procure IEN Hardware			48	08/30/07	11/28/07	i i		Procu	ıre IE	N Hai	dwar	e						
IEN1220	IEN START DEPLOYMENT			0	08/30/07		•	IEN STA	RT D	EPL	ОҮМЕ	NT	1-1-	7-1-	·				
IEN1420	Submit RFS to ITD for Leased Lines			6	08/30/07	09/11/07		Submit	RFS	to IT	D for	Leas	ed Li	nes					
IEN1620	Submit Order to SBC for Leased Lines			16	09/12/07	10/10/07		Subi	nit Or	der t	o \$B0	C for	Leas	ed Lin	es				
IEN1820	Install Leased Lines				10/11/07	12/10/07			Insta	all Le	ased	Lines							
IEN2020	Install/Test IEN components in Cities			16	12/20/07	01/22/08			—	Insta	II/Tes	t IEN	com	onen	s in C	ities			
IEN2220	IEN DEPLOYMENT COMPLETE			0		01/22/08			♦	IEN I	DEPL	ОҮМ	ENT	СОМЕ	LETE				
LCC				114	07/06/0			+ + +	 7 L	СС									
LCC1020	START LCC DEPLOYMENT	₩			06/18/07		♦ STAR	T LCC D	EPLO	YME	NT								

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Activity ID	Activity Name	Progress			Start	Finish	Q2						<u> </u>	01			20	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	23	T (ļ	Q1		200 Q2)		10
LCC1220	Conduct site visits	Spotlight	Resp. Se	O O	07/06/0	08/02/0	U2	- :	23	+	Q	4	١.,	Q1	+	Q:			23	1	24	+ 1	Q1	+-	Q2	+	Q3	Q.
LCC1420	Prepare LCC architecture diagram			0	08/02/0	10/04/0	-																					
LCC1820	Transmit LCC architecture diagram to Cities				05/31/0	05/31/0	 - 					÷														-‡	+	
LCC2220	Review & Approve LCC architecture diagram	A		8	06/16/0	06/28/07		Re	vie	w 8	& Α _Ι	opro	ve	LC	Са	ırchi	tect	ure	dia	gram								
LCC2620	Determine LCC installation procedures	Ÿ		24	07/02/07	08/13/07			ı b	ete	ermi	ine l	LCC	C ir	nsta	llati	an p	roc	edu	res								
LCC2820	Submit LCC cost estimate to TNL	: <u>-</u>		1	08/14/07	08/14/07			ıs	Subi	mit	LCC	c c	ost	est	ima	te to	TN	L				1					
LCC3020	Approve cost estimate & prepare purchase order			24	08/15/07	09/26/07	11 11		Ė	,	App	rov	ес	ost	est	ima	te &	pre	par	pur	chas	se a	rder					
LCC3220	Submit purchase order to ASD			1	09/27/07	09/27/07	 				Sul	mit	pu	rch	ase	oro	ler t	o A	SD	†		+					+	
LCC3420	Transmit purchase order to ISD			8	10/01/07	10/15/07	11 11				ΙΤι	ans	mit	рu	ırch	ase	ord	er to	is	2								
LCC3620	Execute purchase order			32	10/16/07	12/12/07	11 11				Ė	<u> </u>	Exe	cu	te p	ourcl	hase	e ord	der									
LCC3820	City Installs LCC components			16	12/13/07	01/14/08								Cit	y In	stal	ls L	CC d	com	pone	nts							
LCC4020	LCC DEPLOYMENT COMPLETE			0		01/14/08							•	LC	Ср	EPI	LOY	ME	NT	СОМ	PLE	TE						
CONTROLLER				97	03/01/0		 				<u></u>	- 7	СО	NT	RO	LLE	Ŕ			†j-		1			-		† 	
CNTRLLR					03/01/0			-	÷	÷	÷	· ·	CN	TR	LLF	₹ .												
CNT1000	CONTROLLER START DEPLOYMENT			0	03/01/0																		1					
CNT1200	Complete Inventory					05/31/0																						
CNT1400	Prepare Upgrade Sketches	A			06/18/07	07/16/07	1		rep	pare	e U	pgra	ade	Sk	etc	hes												
CNT1600	Transmit Upgrade Sketches to City for Approval				07/17/07	08/13/07	1:		ıΤ	ran	ısm	it Ur	ogra	ade	s Sk	etcl	nes	to C	ity f	ar Ap	pro	val				-‡	†	
CNT1800	Receive City Approval on Sketches				08/14/07	08/14/07			IR	≀ec	eive	e Cit	ty A	۱pp	rov	al o	n Sk	etcl	hes									
CNT2000	Test and Install Upgraded Controllers/Firmware				08/15/07	12/11/07	-		Ė			<u>.</u>	Tes	t a	nd	Insta	all U	pgra	ade	d Cor	ntrol	lers	/Firn	nwa	re			
CNT2200	OSD Installs Cabinet Upgrades			32	08/15/07	10/11/07	11 11		Ė		0	SD I	lnst	alls	s Ca	abin	et U	pgra	ade	3			1					
CNT2400	CONTROLLER DEPLOYMENT COMPLETE			0		12/11/07						•	СО	NT	RO	LLE	R D	EPI	_OY	MEN	IT C	ОМ	PLE	TE				
COMM				177	06/18/07	05/07/08	V-		-	-	-				-		СО	MM		1-1		+-+				+	1-1	
COMM				177	06/18/07	05/07/08	V -	-	+	÷	+	<u> </u>			-		co	мм					1					
COM1000	South Bay Wireless Comm Project Accepted	Ψ		0		06/18/07		Soi	ıth	Bay	y W	irele	ess	Сс	omn	n Pr	ojec	t Ac	сер	ted								
COM1200	START COMM DEPLOYMENT	₩.			06/18/07		•	ST	٩R	тс	ом	M D	EΡ	LO	ΥМ	IEN	Т						į	1				
COM1400	Draft Supp Agreement/Negotiate Scope of Work	A.			06/18/07	08/14/07	1		ı C)raf	ft S	upp	Ag	ree	me	nt/N	lego	tiate	e So	ope	of V	Vork						
COM1600	Process Board Letter				08/14/07	08/28/07	 - 			Pro	oce	ss B	oar	rd L	ette	er				+-1		+			 	- †	†	
COM1800	Execute Agreement				08/28/07	09/26/07	11 11		ė	.	Exe	cute	e A	gre	em	ent												
COM2000	Site Survey				09/26/07	10/03/07				i	Sit	e Sı	irve	еу														
COM2200	Submit RFS to ITD for Leased Lines			5	10/03/07	10/15/07					S	ubm	it R	RFS	s to	ITD	for	Lea	sec	Line	s			- 1				-
COM2400	Submit Order to SBC for Leased Lines				10/15/07	11/13/07				ij	÷	Su	bmi	it C	Orde	er to	SB	C fo	r Le	asec	l Lin	es		1				
COM2600	Install Leased Lines				11/13/07	01/14/08	┧┼╌┼┤┼					<u> </u>		Ins	tall	Lea	sed	Lin	es	†		+			 	- †	+	
COM2800	Install Communications Equipment				01/14/08	05/07/08									<u></u>	÷	Inst	all (Con	ımun	icat	ions	Equ	ulpn	nent			
302000				<u> </u>	1	12.2.7.00	⊒: ili	•	•	•	•	1	: !	: :		•	: '	: !	•	: :	:	: !		: '	: :	:	: :	

(c) Primavera Systems Inc.

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Activity ID		Activity Name	Progress	SECT - Rem	m Start	art Finish		2007					2008		2009			
			Spotlight	Resp. Se)uration			Q2		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2 Q3	Q4	
	COM3000	COMM DEPLOYMENT COMPLETE		0		05/07/08						⋄ c	OMM DE	PLOYME	NT COMP	PLETE		
	CLOSEOUT PH	HASE		76	03/18/09	08/03/09									▼-	CL(OS	
	CLOSEOUT I	PHASE		76	03/18/09	08/03/09										ÇL	os	
	CL50000	Review Inspector field notes		8	03/18/09	04/01/09		1								Review Inspec		
	CL51100	Prepare First Submittal As-Built Plans		16	04/01/09	04/29/09										Prepare First	st :	
	CL51200	Review First Submittal As-Built Plans		8	04/29/09	05/13/09										Review Fir	st	
	CL51300	Prepare Final As-Built Plans		16	05/13/09	06/11/09										Prepare	- 1	
	CL51350	Coordinate project close-out		16	06/11/09	07/13/09										Coor	dir	
	CL51450	Coordinate audit meeting		4	07/13/09	07/20/09		1								Coo	rdi	
	CL51550	Review audit		8	07/20/09	08/03/09										■ Re	vie	
	CL51600	CLOSE-OUT COMPLETE		0		08/03/09										♦ CL	OS	

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